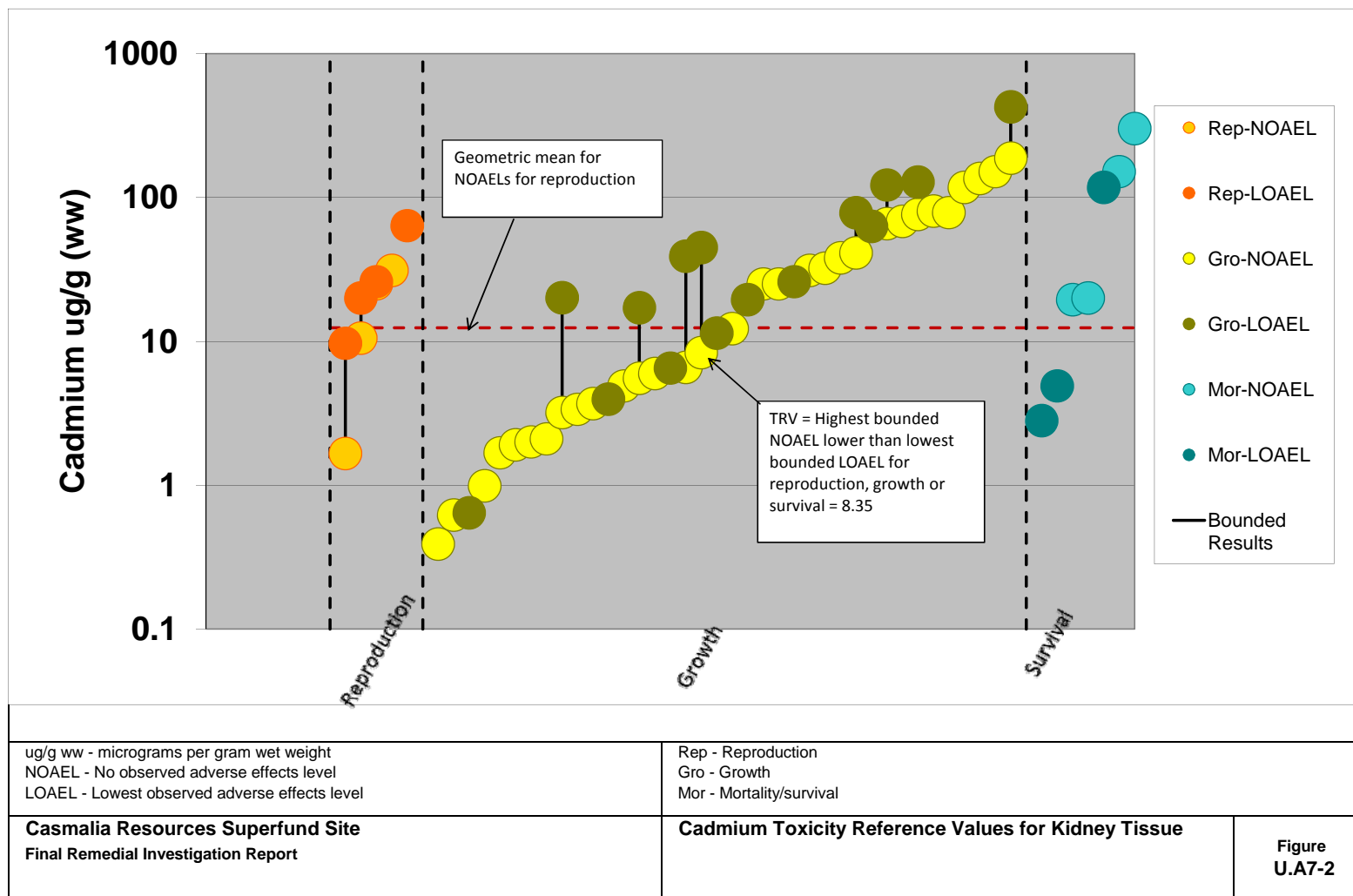
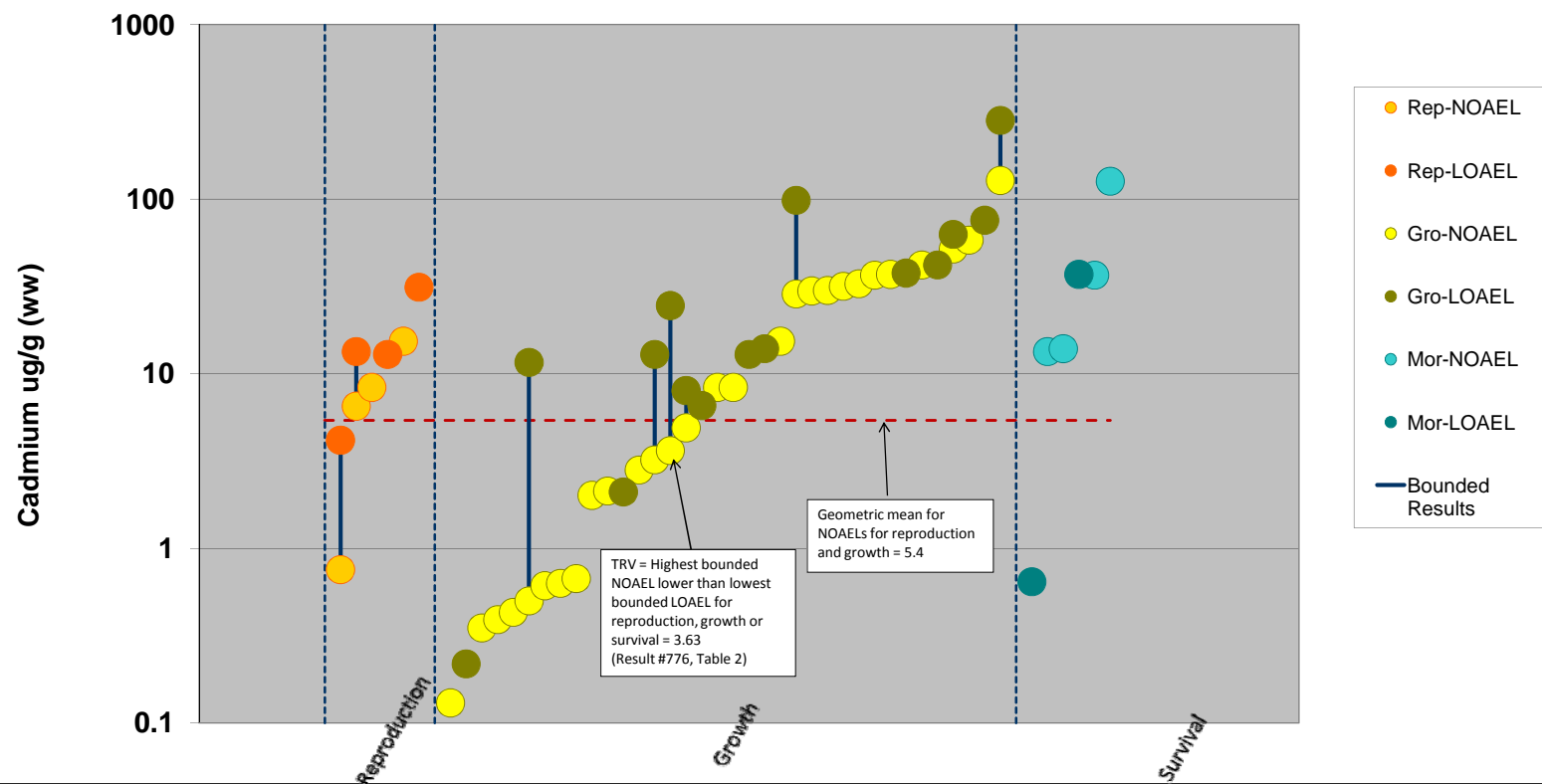


ATTACHMENT U-7
DEVELOPMENT OF TISSUE-BASED TOXICITY REFERENCE VALUES
FIGURES





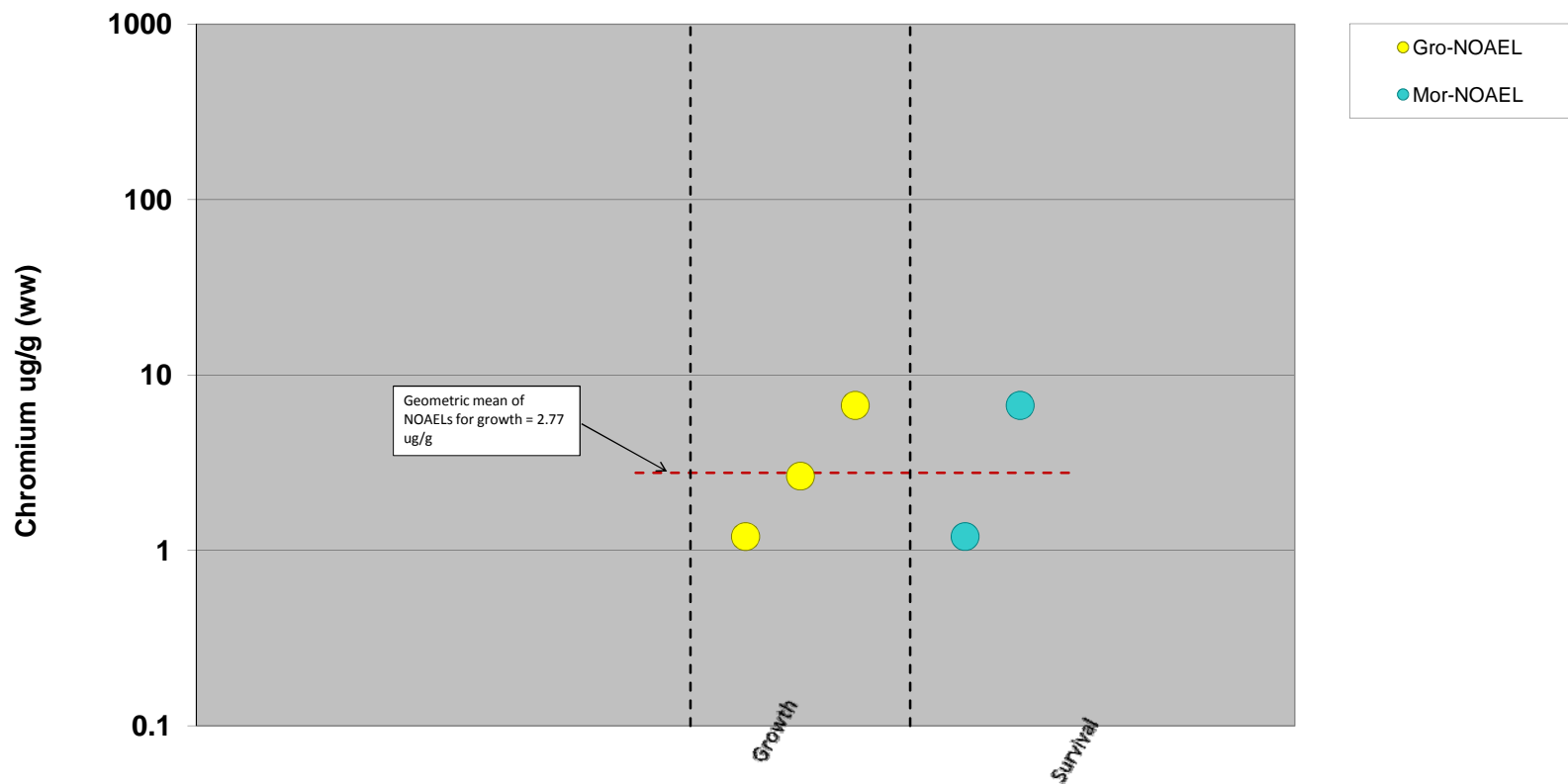
ug/g ww - micrograms per gram wet weight
NOAEL - No observed adverse effects level
LOAEL - Lowest observed adverse effects level

Rep - Reproduction
Gro - Growth
Mor - Mortality/survival

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Cadmium Toxicity Reference Values for Liver Tissue

Figure
U.A7-3



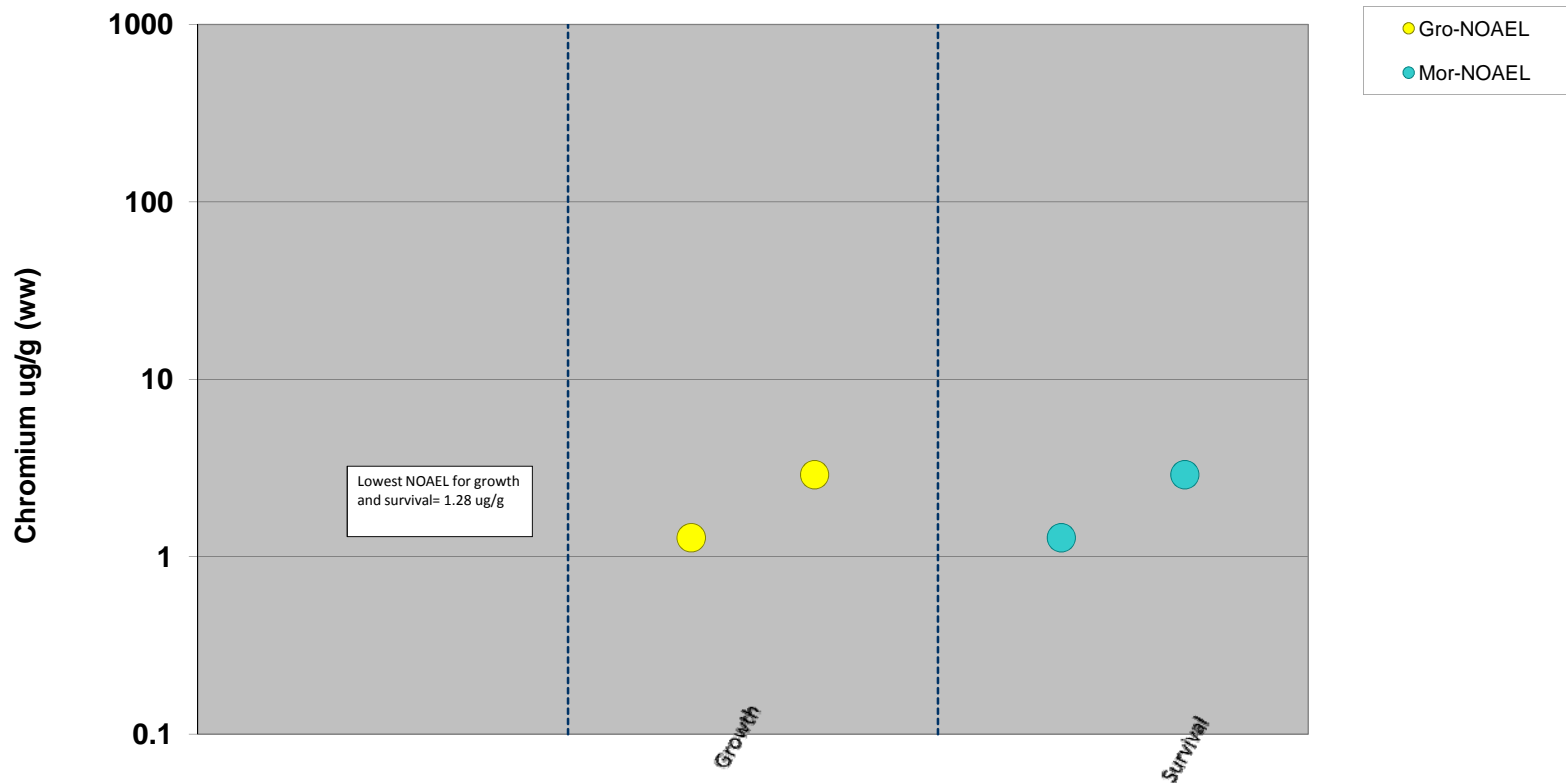
ug/g ww - micrograms per gram wet weight
 NOAEL - No observed adverse effects level
 LOAEL - Lowest observed adverse effects level

Rep - Reproduction
 Gro - Growth
 Mor - Mortality/survival

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Chromium Toxicity Reference Values for Kidney Tissue

Figure
U.A7-4



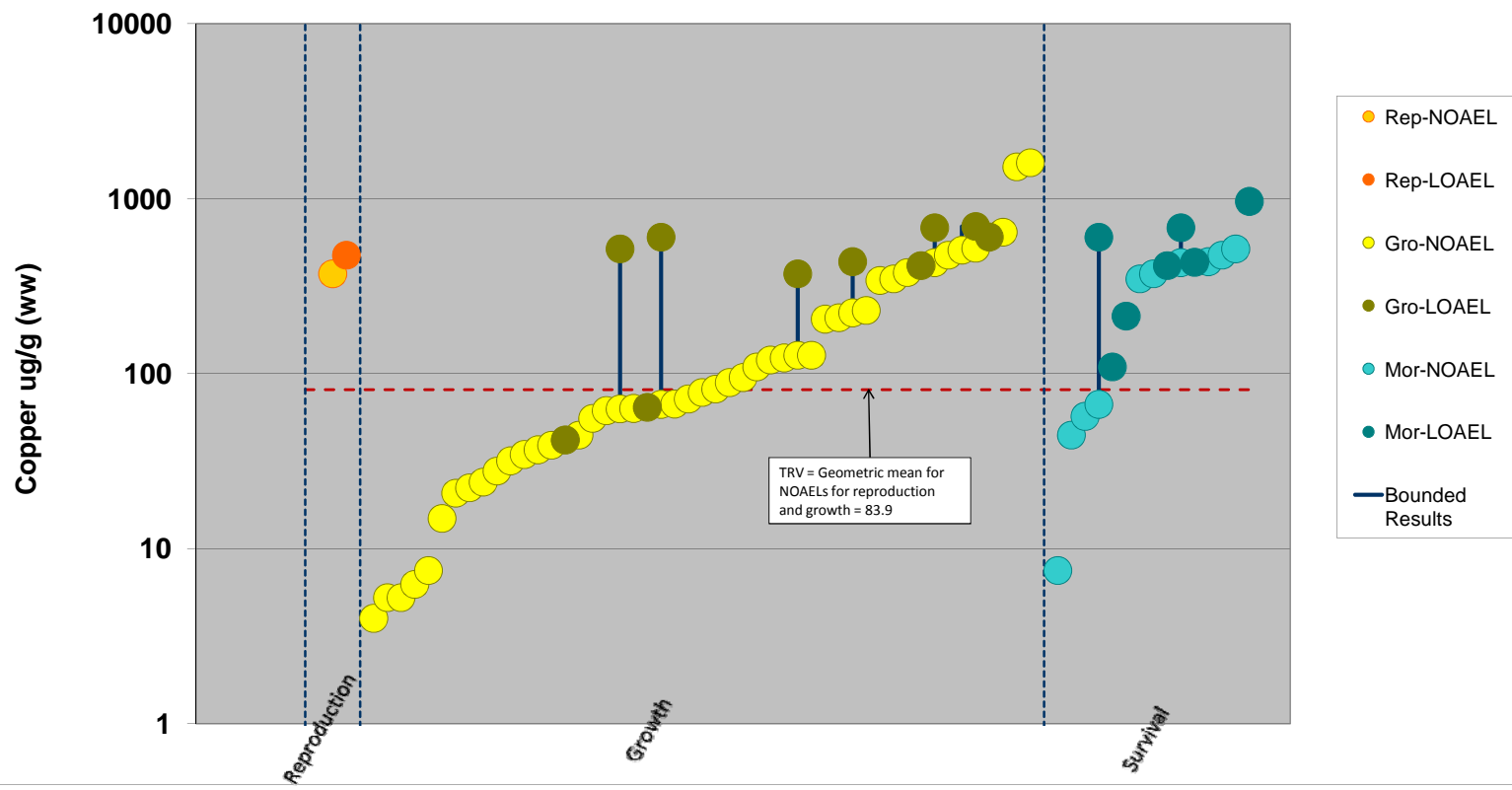
ug/g ww - micrograms per gram wet weight
 NOAEL - No observed adverse effects level
 LOAEL - Lowest observed adverse effects level

Rep - Reproduction
 Gro - Growth
 Mor - Mortality/survival

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Chromium Toxicity Reference Values for Liver Tissue

Figure
U.A7-5



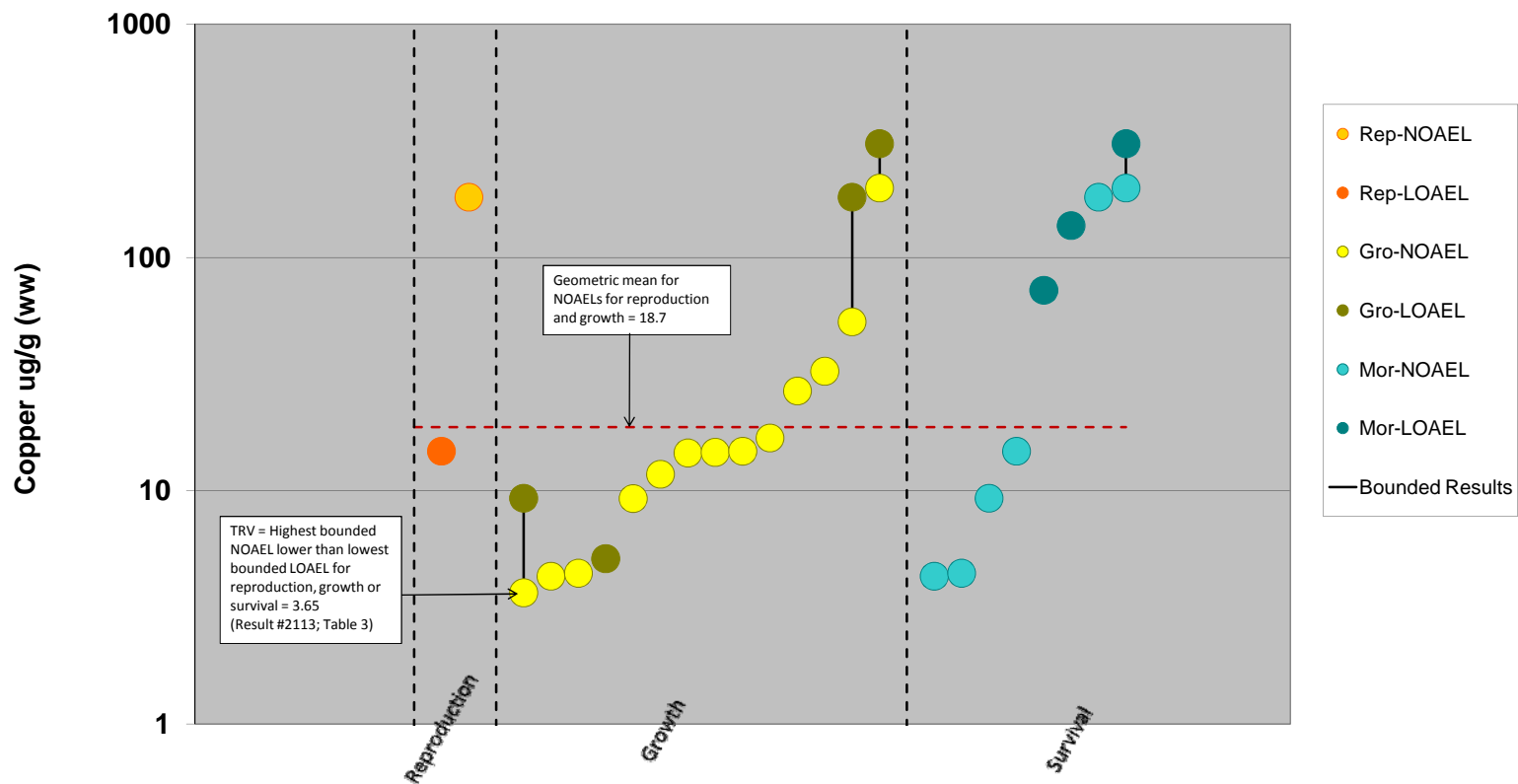
ug/g ww - micrograms per gram wet weight
 NOAEL - No observed adverse effects level
 LOAEL - Lowest observed adverse effects level

Rep - Reproduction
 Gro - Growth
 Mor - Mortality/survival

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Copper Toxicity Reference Values for Liver Tissue

Figure
U.A7-6



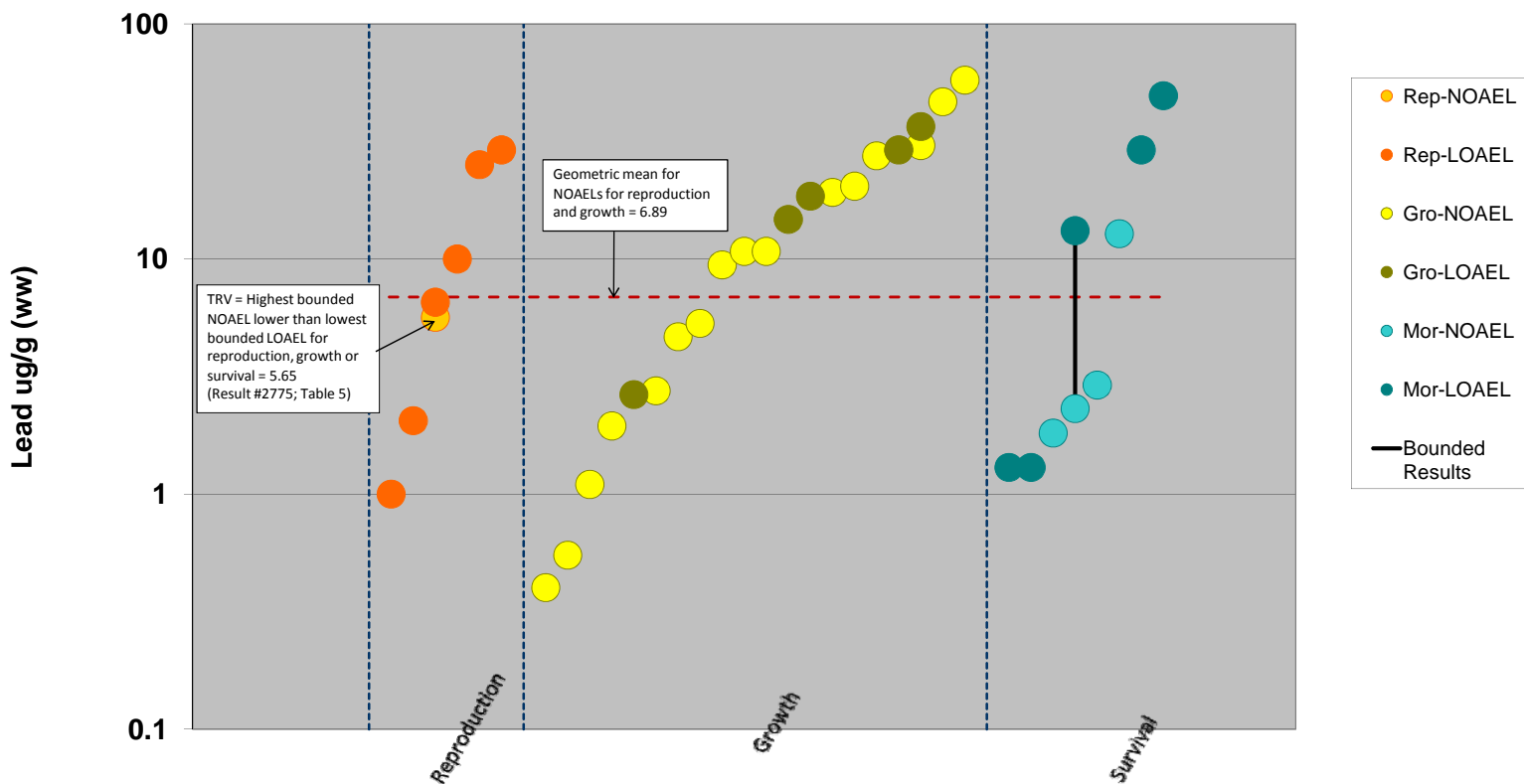
ug/g ww - micrograms per gram wet weight
 NOAEL - No observed adverse effects level
 LOAEL - Lowest observed adverse effects level

Rep - Reproduction
 Gro - Growth
 Mor - Mortality/survival

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Copper Toxicity Reference Values for Kidney Tissue

Figure
U.A7-7



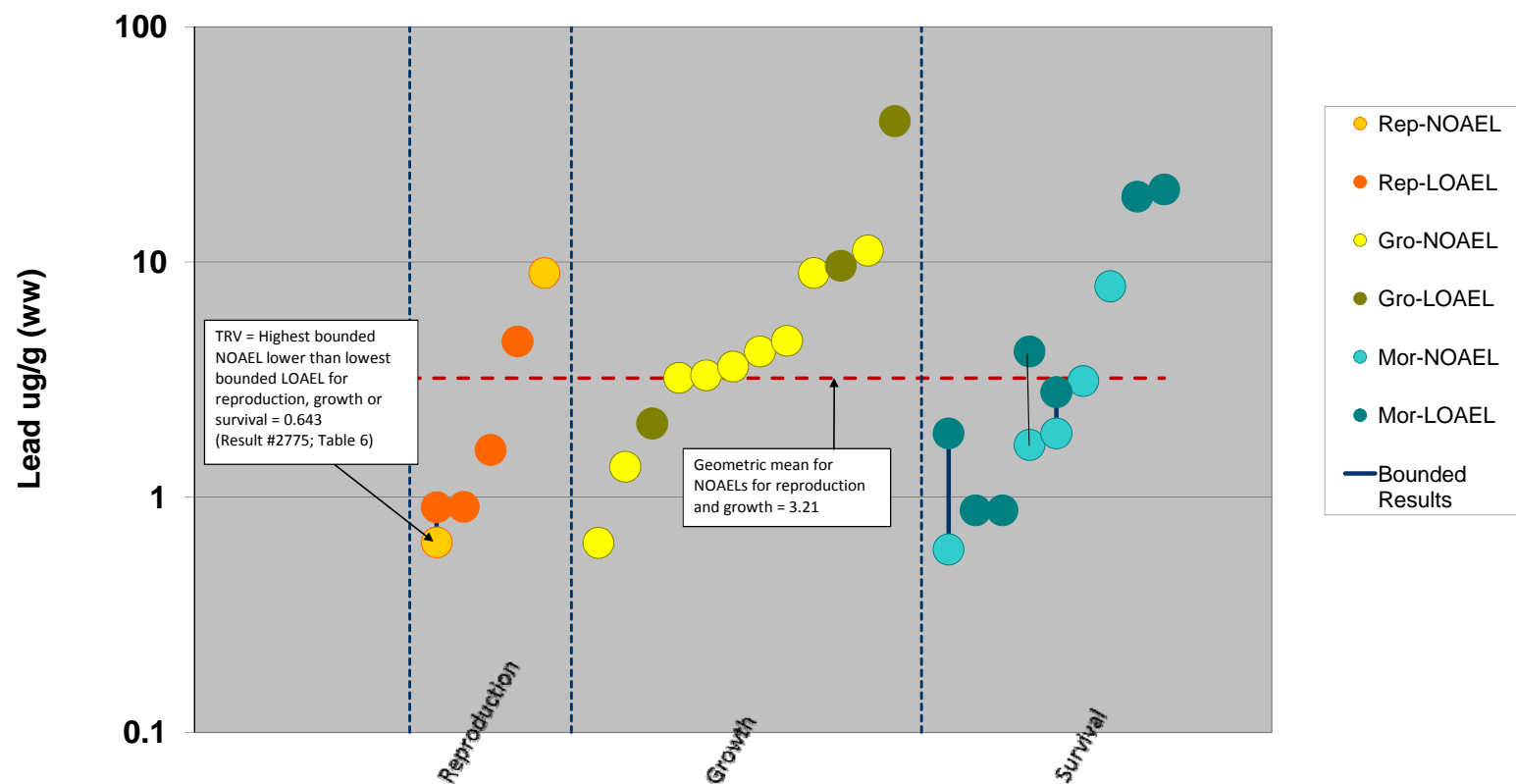
ug/g ww - micrograms per gram wet weight
 NOAEL - No observed adverse effects level
 LOAEL - Lowest observed adverse effects level

Rep - Reproduction
 Gro - Growth
 Mor - Mortality/survival

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Lead Toxicity Reference Values for Kidney Tissue

Figure
U.A7-8



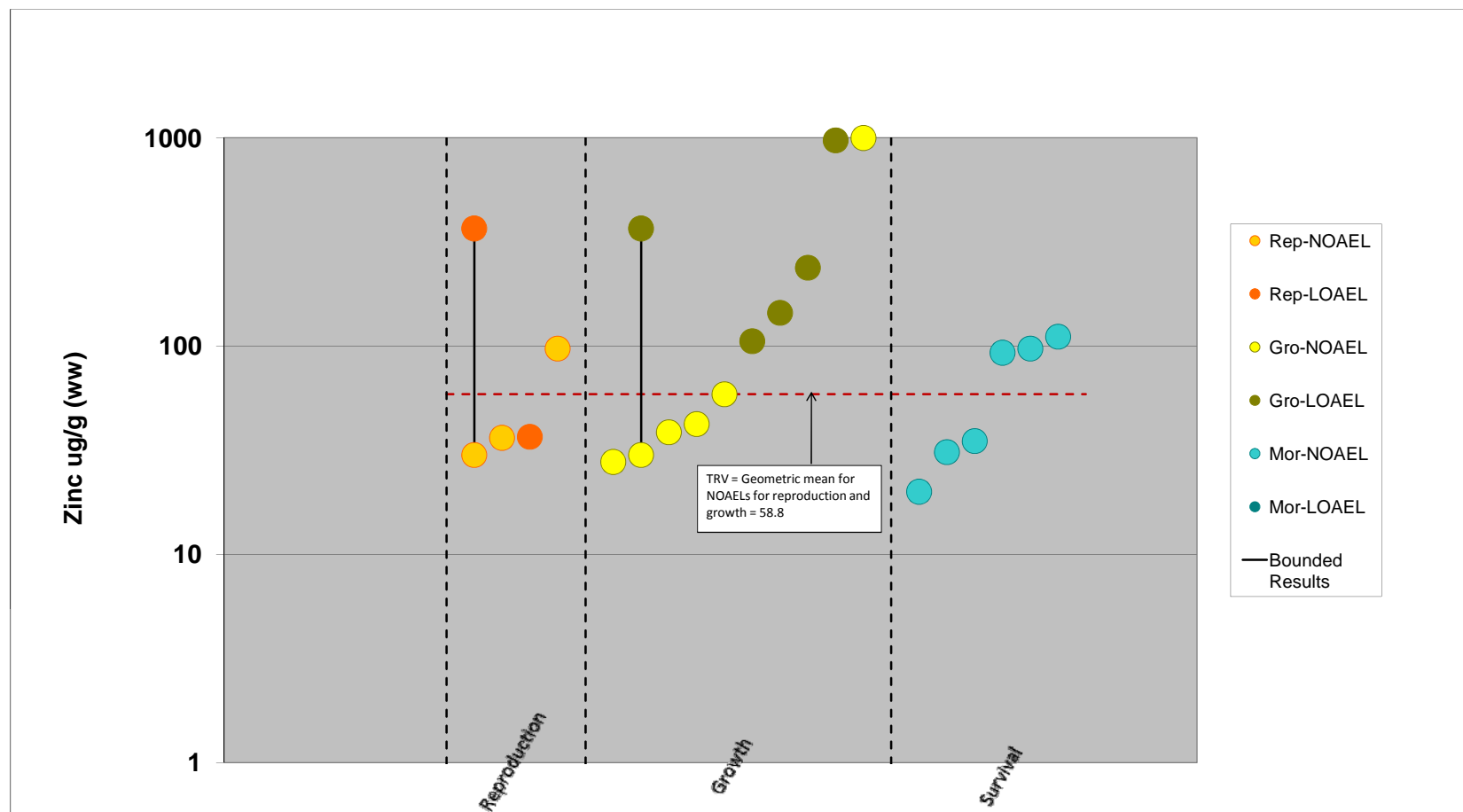
ug/g ww - micrograms per gram wet weight
 NOAEL - No observed adverse effects level
 LOAEL - Lowest observed adverse effects level

Rep - Reproduction
 Gro - Growth
 Mor - Mortality/survival

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 Final Remedial Investigation Report

Lead Toxicity Reference Values for Liver Tissue

**Figure
 U.A7-9**



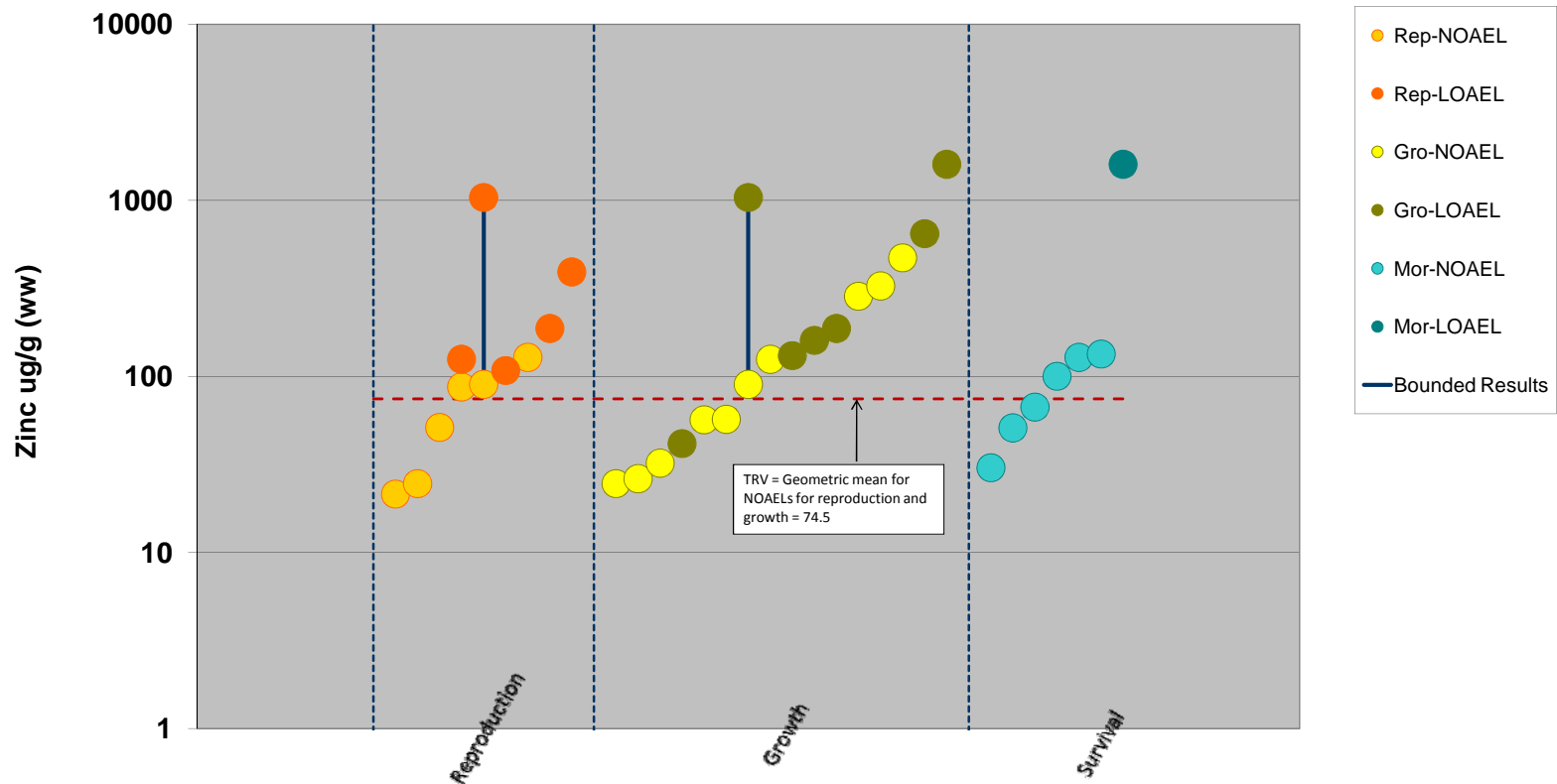
ug/g ww - micrograms per gram wet weight
 NOAEL - No observed adverse effects level
 LOAEL - Lowest observed adverse effects level

Rep - Reproduction
 Gro - Growth
 Mor - Mortality/survival

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Zinc Toxicity Reference Values for Kidney Tissue

Figure
U.A7-10



ug/g ww - micrograms per gram wet weight
 NOAEL - No observed adverse effects level
 LOAEL - Lowest observed adverse effects level

Rep - Reproduction
 Gro - Growth
 Mor - Mortality/survival

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Zinc Toxicity Reference Values for Liver Tissue

Figure
U.A7-11